ATTORNEY'S DOCKET NUMBER

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
D0460-7010US
U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

		CONCERNING A FILING I	UNDER 35 U.S.C. 371-	U.S. APPLICATION NO. (If known, see 37 CFR.1.5)							
	-	ATIONAL APPLICATION NO. 004/031690	INTERNATIONAL FILING DATE 27 September 2004 (27.09.2004)	PRIORITY DATE CLAIMED 26 September 2003 (26.09.2003)							
TIT	LE O	F INVENTION		(20 September 2003 (20.03.2003)							
API	METHODS OF USING AMMONIA OXIDIZING BACTERIA APPLICANT(S) FOR DO/EO/US										
WHITLOCK, David R.  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
11. 22. 3.		This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.  This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.  This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.  The US has been elected (Article 31).									
5.	X	A copy of the International Application as filed (35 U.S.C. 371(c)(2)). a. □ is attached hereto (required only if not communicated by the International Bureau). b. ☑ has been communicated by the International Bureau. c. ☑ is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.		<ul> <li>An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).</li> <li>a. □ is attached hereto.</li> <li>b. □ has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul>									
7.	X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).  a. □ are attached hereto (required only if not transmitted by the International Bureau).  b. □ have been communicated by the International Bureau.  c. □ have not been made; however, the time limit for making such amendments has NOT expired.  d. ☒ have not been made and will not be made.									
8.		An English language translation of the	amendments to the claims under PCT Artic	le 19 (35 U.S.C. 371(c)(3)).							
9.	X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(C)(5)).									
Items 11. to 20. Below concern document(s) or information included:  11.   An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.		A preliminary amendment.									
14.	X	An Application Data Sheet under 37 CFR 1.76									
15.		A substitute specification.									
16.		A change of power of attorney and/or c	hange of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C.1.821-1.825.									
18.	X	A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	X	Other items or information:									
PCT/IB/308 Forms (2); PCT/IB/304 Form; PCT/IB/301 Form; PCT/ISA/202 Form											
Express Mail Label No. EV308933514US Mailed, March 27, 2006											

U.S. APPLICATION NO. (	15 7351	INTERNATIONAL APPLICATION PCT/US2004/031690		ATTORNEY'S DOCKET NUM D0460-7010US		
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The follo	owing fees are submitte	ed:		\$300		
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	tion fee (37 CFR 1.492		•			
		S or the international preliminary examination				
		ms satisfy provisions of PCT Article 33(1)-(4		\$200		
All other situation	s		\$200			
23. 🗵 Search fe	ee (37 CFR 1.492(b))					
		e International Preliminary examination report				
IPEA/US indica	ites all claims satisfy pr	ovisions of PCT Article 33 (1)-(4)	\$0	\$100		
		paid on the international application to the U				
	earching Authority	an ISA other than the US and provided to the	\$100		•	
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All other situation		the ID	\$500			
All other situation	3		<b>\$200</b>			
	Total of 21, 22 and 2			\$600		
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	•	FR 1.821(c) or (e) or computer program listing	g in an	Į į		
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MULTIPLE DEPI	ENDENT CLAIM(S) (	if applicable)	+ \$360	\$0		
		TOTAL OF ABOVE ALCULATION	ONS =	\$850		
	ns small entity status.	See 37 CFR 1.27. The fees above are reduced	l by ½.	\$425		
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Processing fee of S claimed priority d	\$					
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		at (37 CFR 1.21(h)). The assignment must be 28, 3.31). \$40.00 per property	accompanied +	\$	:	
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a 🖸 `A	A check in the amount of \$425.00 to cover the above fees is enclosed.	IAP9 Rec'd PCT/PTO 2 7 MAR 2	106						
	ease charge by Deposit Account No In the amount of \$ A duplicate copy of this sheet is enclosed.		ِ <b>ن</b> ورِت						
	The commissioner is hereby authorized to charge any additional fees w Account No. 502762. A duplicate of this sheet is enclosed.	which may be required, or credit any overpayment to De	posit						
	Fees are to be charged to a credit card. WARNING: Information on the not be included on this form. Provide credit card information and authorized to the contract of the contr		hould						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.									
	CORRESPONDENCE TO:	SIGNATURE							
	E, LANDO & ANASTASI, LLP Main Street	Vohn N. Anastasi, Esq							
	bridge, Massachusetts 02142	NAME							
	(617) 395-7000	37,765							
		REGISTRATION NO.							